



APPLICATION

NYU Langone Health

PURPOSE

To minimize or eliminate hazards associated with piped medical gas.

To comply with National Fire Protection Association (NFPA) 99-2012 Edition, and American Society of Sanitary Engineering (ASSE) requirements.

POLICY AND GENERAL INFORMATION

Se(e)6 HeSenalth



3.0 Authorization to work

3.1 Prior to any installation, testing, or maintenance of, or work on, medical gas outlets



- x Certified personnel shall conduct a Standing Pressure Test for 24 hours at 20% above normal working pressure. The test shall include a check for leaks, with retest if leaks are identified. For vacuum systems, it shall be conducted at no less than 12 inches of mercury (Hg).
- x Following pressure testing, certified personnel shall purge lines with oil-free, dry nitrogen in accordance with NFPA 99 (2012) to ensure that no debris remains in the piping.
- x A certified vendor shall conduct purity testing (of all lines affected) with oil-free, nitrogen gas, and submit the results to Facilities or Real Estate for review.
- x The certified vendor shall conduct a final Tie-In Test at normal system pressure.

6.0 Labeling

6.1



Replaces	03/2021
Reviewed by	D. Bensimon, Facilities Operations J. Burke, NYULH-LI, Facility & Plant Management M. Ciferri, NYULH-B Facilities Management E. Cintron, Real Estate R. Cohen, Facilities Operations N. Ejaz, NYULH-B Safety Officer M. Figueroa, Environmental Health and Safety D. Rubbo, NYULOH Facilities Engineering NYU Langone Hospital EOC Committee NYU Langone Orthopedic Hospital EOC Committee NYU Langone Hospital – Brooklyn EOC Committee NYU Langone Hospital – Long Island EOC Committee Family Health Centers at NYU Langone EOC Committee

Summary of Revisions

Revision date	Section	Changes
June 2021	2.2	Adds Types/Vendors for outlets at NYULOH, NYULH-LI and Offsites
	6.2	Adds requirement for clear adapter connections to patient medical supply tubing

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